

SAFETY DEVICE FOR A VEHICLE

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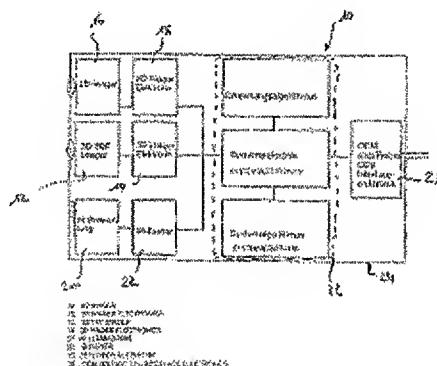
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Abstract not available for JP2005526971T

Abstract of corresponding document: **WO03089277**

The invention relates to a device for detecting and localising objects. The inventive device comprises a 3D camera for recording three-dimensional situation images of an area to be monitored; first means for evaluating the three-dimensional situation images using suitable object detection methods for determining an object in the area to be monitored and the position of the object in said area; a 2D camera for recording two-dimensional situation images of the region in the area to be monitored in which the position of the object has been determined; and second means for evaluating the two-dimensional situation images using suitable object detection methods for redetermining the object in the area to be monitored.



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